

\* \* \* \* \* Welcome to STN International \* \* \* \* \*

NEWS 1 Web Page URLs for STN Seminar Schedule - N. America  
 NEWS 2 "Ask CAS" for self-help around the clock  
 NEWS 3 JUL 12 BEILSTEIN enhanced with new display and select options,  
 resulting in a closer connection to BABS  
 NEWS 4 AUG 02 IFIPAT/IFIUDB/IFICDB reloaded with new search and display  
 fields  
 NEWS 5 AUG 02 CAPLUS and CA patent records enhanced with European and Japan  
 Patent Office Classifications  
 NEWS 6 AUG 02 The Analysis Edition of STN Express with Discover!  
 (Version 7.01 for Windows) now available  
 NEWS 7 AUG 27 BIOCOMMERCE: Changes and enhancements to content coverage  
 NEWS 8 AUG 27 BIOTECHABS/BIOTECHDS: Two new display fields added for legal  
 status data from INPADOC  
 NEWS 9 SEP 01 INPADOC: New family current-awareness alert (SDI) available  
 NEWS 10 SEP 01 New pricing for the Save Answers for SciFinder Wizard within  
 STN Express with Discover!  
 NEWS 11 SEP 01 New display format, HITSTR, available in WPIDS/WPINDEX/WPIX  
 NEWS 12 SEP 27 STANDARDS will no longer be available on STN  
 NEWS 13 SEP 27 SWETSCAN will no longer be available on STN  
 NEWS 14 OCT 28 KOREAPAT now available on STN

NEWS EXPRESS OCTOBER 29 CURRENT WINDOWS VERSION IS V7.01A, CURRENT  
 MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),  
 AND CURRENT DISCOVER FILE IS DATED 11 AUGUST 2004  
 NEWS HOURS STN Operating Hours Plus Help Desk Availability  
 NEWS INTER General Internet Information  
 NEWS LOGIN Welcome Banner and News Items  
 NEWS PHONE Direct Dial and Telecommunication Network Access to STN  
 NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that  
 specific topic.

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\* \* \* \* \* STN Columbus \* \* \* \* \*

FILE 'HOME' ENTERED AT 10:26:32 ON 05 NOV 2004

=> file reg

COST IN U.S. DOLLARS

| SINCE FILE | TOTAL   |
|------------|---------|
| ENTRY      | SESSION |
| 0.21       | 0.21    |

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 10:26:42 ON 05 NOV 2004

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Property values tagged with IC are from the ZIC/VINITI data file  
 provided by InfoChem.

STRUCTURE FILE UPDATES: 3 NOV 2004 HIGHEST RN 774506-08-0

DICTIONARY FILE UPDATES: 3 NOV 2004 HIGHEST RN 774506-08-0

TSCA INFORMATION NOW CURRENT THROUGH MAY 21, 2004

Please note that search-term pricing does apply when  
 conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

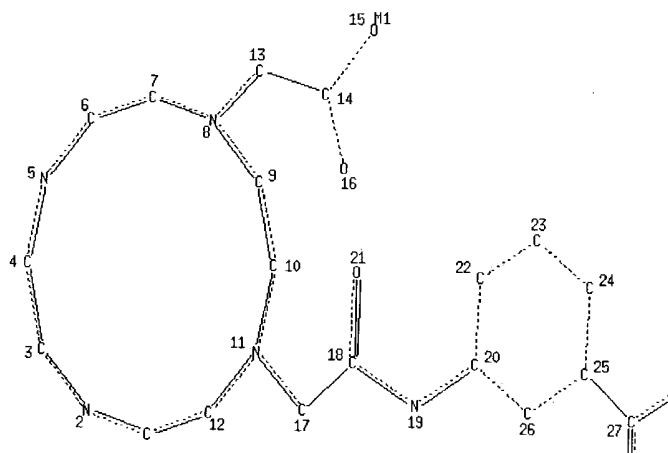
Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at:  
<http://www.cas.org/ONLINE/DBSS/registryss.html>

=>

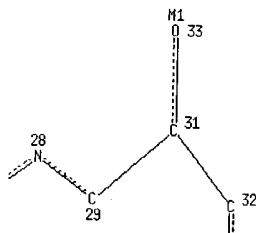
L1 STRUCTURE UPLOADED

=> dis que

L1 STR



Page 1-A



Page 1-B

1



Page 2-A



Page 2-B

NODE ATTRIBUTES:

|        |    |    |    |    |
|--------|----|----|----|----|
| HCOUNT | IS | M1 | AT | 15 |
| HCOUNT | IS | M1 | AT | 33 |
| HCOUNT | IS | M1 | AT | 34 |
| NSPEC  | IS | R  | AT | 1  |
| NSPEC  | IS | R  | AT | 2  |
| NSPEC  | IS | R  | AT | 3  |
| NSPEC  | IS | R  | AT | 4  |
| NSPEC  | IS | R  | AT | 5  |
| NSPEC  | IS | R  | AT | 6  |
| NSPEC  | IS | R  | AT | 7  |
| NSPEC  | IS | R  | AT | 8  |
| NSPEC  | IS | R  | AT | 9  |
| NSPEC  | IS | R  | AT | 10 |

```

NSPEC  IS R      AT  11
NSPEC  IS R      AT  12
NSPEC  IS C      AT  13
NSPEC  IS C      AT  14
NSPEC  IS C      AT  15
NSPEC  IS C      AT  16
NSPEC  IS C      AT  17
NSPEC  IS C      AT  18
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NSPEC  IS R      AT  20
NSPEC  IS C      AT  21
NSPEC  IS R      AT  22
NSPEC  IS R      AT  23
NSPEC  IS R      AT  24
NSPEC  IS R      AT  25
NSPEC  IS R      AT  26
NSPEC  IS C      AT  27
NSPEC  IS C      AT  28
NSPEC  IS C      AT  29
NSPEC  IS C      AT  30
NSPEC  IS C      AT  31
NSPEC  IS C      AT  32
NSPEC  IS C      AT  33
NSPEC  IS C      AT  34
DEFAULT MLEVEL IS ATOM
MLEVEL  IS CLASS AT  13 14 15 16 17 18 19 21 27 28 29 30 31 32 33 34
DEFAULT ELEVEL IS LIMITED

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GRAPH ATTRIBUTES:  
RING(S) ARE ISOLATED OR EMBEDDED  
NUMBER OF NODES IS 34

STEREO ATTRIBUTES: NONE

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=> s 11
SAMPLE SEARCH INITIATED 10:34:11 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 1 TO ITERATE

```

100.0% PROCESSED 1 ITERATIONS 0 ANSWERS  
SEARCH TIME: 00.00.01

```

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
                        BATCH **COMPLETE**
PROJECTED ITERATIONS: 1 TO 80
PROJECTED ANSWERS:    0 TO 0

```

L2 0 SEA SSS SAM L1

```

=> search 11
ENTER TYPE OF SEARCH (SSS), CSS, FAMILY, OR EXACT:.
ENTER SCOPE OF SEARCH (SAMPLE), FULL, RANGE, OR SUBSET:full
FULL SEARCH INITIATED 10:34:33 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 42 TO ITERATE

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100.0% PROCESSED 42 ITERATIONS 1 ANSWERS  
SEARCH TIME: 00.00.01

L3 1 SEA SSS FUL L1

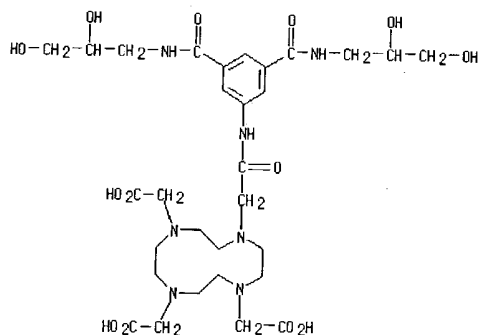
=> d 13

```

L3 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN
RN 150583-57-6 REGISTRY
CN 1,4,7,10-Tetraazacyclododecane-1,4,7-triacetic acid, 10-[2-[[3,5-bis[[2,3-

```

dihydroxypropyl] amino] carbonyl] phenyl] amino] -2-oxoethyl] - (9CI) (CA INDEX  
 NAME)  
 FS 3D CONCORD  
 MF C30 H47 N7 O13  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL  
 DT.CA Caplus document type: Patent  
 RL.P Roles from patents: RACT (Reactant or reagent)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> file ca

COST IN U.S. DOLLARS

| SINCE FILE | TOTAL   |
|------------|---------|
| ENTRY      | SESSION |
| 162.65     | 162.86  |

FULL ESTIMATED COST

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FILE COVERS 1907 - 28 Oct 2004 VOL 141 ISS 19  
 FILE LAST UPDATED: 28 Oct 2004 (20041028/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s 13

L4 1 L3

=> d 14

L4 ANSWER 1 OF 1 CA COPYRIGHT 2004 ACS on STN

Full Citing  
Text References

AN 119:285183 CA  
 TI Aminocarboxylate ligands having substituted aromatic amide moieties  
 IN Pillai, Radhakrishna; Marinelli, Edmund R.; Ranganathan, Ramachandran S.;  
 Tweedle, Michael F.; Kang, Sang Ihn  
 PA USA  
 SO Can. Pat. Appl., 71 pp.  
 CODEN: CPXXEB  
 DT Patent  
 LA English

FAN.CNT 1

|      | PATENT NO.  | KIND | DATE     | APPLICATION NO. | DATE     |
|------|---|------|----------|-----------------|----------|
| PI   | CA 2074867  | AA   | 19930202 | CA 1992-2074867 | 19920729 |
|      | ZA 9205521  | A    | 19930428 | ZA 1992-5521    | 19920722 |
|      | AU 9220615  | A1   | 19930204 | AU 1992-20615   | 19920729 |
|      | NO 9203038  | A    | 19930202 | NO 1992-3038    | 19920731 |
|      | HU 62906  | A2   | 19930628 | HU 1992-2513    | 19920731 |
|      | JP 05208920   | A2   | 19930820 | JP 1992-205097  | 19920731 |
|      | JP 2538165  | B2   | 19960925 |                 |          |
|      | CN 1069027  | A    | 19930217 | CN 1992-109214  | 19920801 |
|      | EP 543482   | A1   | 19930526 | EP 1992-307091  | 19920803 |
|      | EP 543482   | B1   | 20020206 |                 |          |
|      | R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE |      |          |                 |          |
|      | AT 212861   | E    | 20020215 | AT 1992-307091  | 19920803 |
|      | ES 2173862  | T3   | 20021101 | ES 1992-307091  | 19920803 |
|      | US 2003171561   | A1   | 20030911 | US 2002-42721   | 20020529 |
| PRAI | US 1991-738998  | A    | 19910801 |                 |          |
|      | US 1993-10909   | B3   | 19930129 |                 |          |
|      | US 1995-471556  | B1   | 19950606 |                 |          |

=>